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Aq. liq. contg. catalase and glycerol - for cleaning and storing contact  
lens treated with hydrogen peroxide

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Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
NL 9101986	A	19930616	NL 911986	A	19911128	199327 B

Priority Applications (No Type Date): NL 911986 A 19911128

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
NL 9101986	A	4	A61L-002/18	

Abstract (Basic): NL 9101986 A

An aq. liq. for cleaning and/or storing contact lenses which have  
been treated with H<sub>2</sub>O<sub>2</sub> contains catalase and more than 15 g of  
glycerol/1000 ml of water. Pref. compsn. contains 0.1-0.2 wt% NaCl.

ADVANTAGE - The treated lenses quickly regain their original

shape, are freed from adherent H<sub>2</sub>O<sub>2</sub> and become ready for use.

In an example, the liq. contained 1000 ml of water (purified as if  
for injection), 1,000,000 IU of catalase, 910 ml of NaH<sub>2</sub>PO<sub>4</sub> as buffer,  
2660 mg of Na<sub>2</sub>HPO<sub>4</sub> as stabiliser, 100 mg of Na-EDTA to bind any heavy  
metals present, and 24 g of glycerol.

Dwg.O/O

Derwent Class: D16; D22; P34; P81

International Patent Class (Main): A61L-002/18

International Patent Class (Additional): G02C-013/00

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